

S/N 10/696,426

PATENT

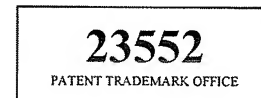
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	MILLER ET AL.	Examiner:	RAMPURIA, SATISH
Serial No.:	10/696,426	Group Art Unit:	2191
Filed:	OCTOBER 28, 2003	Docket No.:	14515.1US01
Title:	METHOD AND SYSTEMS FOR LEARNING MODEL-BASED LIFECYCLE DIAGNOSTICS		

EFS-WEB TRANSMISSION
October 30 2007

AMENDMENT AND RESPONSE

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450



Dear Sir:

In response to the final Office Action mailed July 13, 2007, please consider and enter the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 9 of this paper.